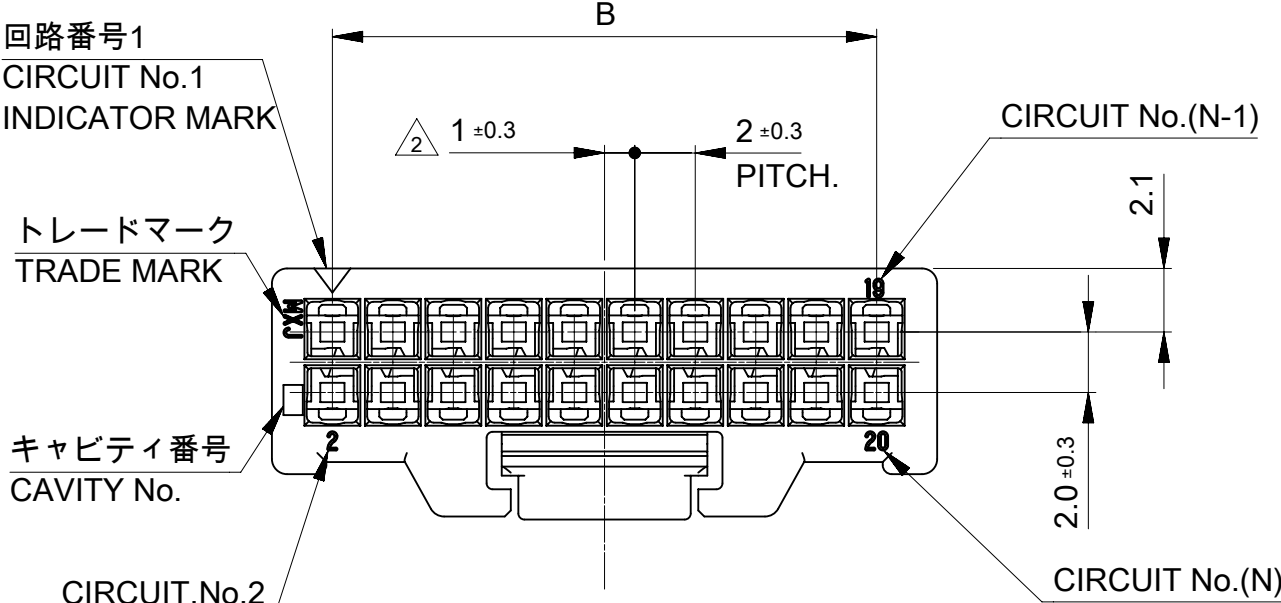


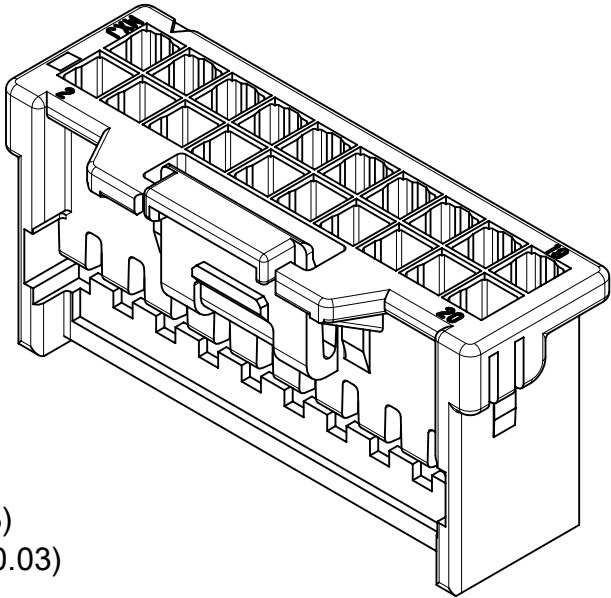
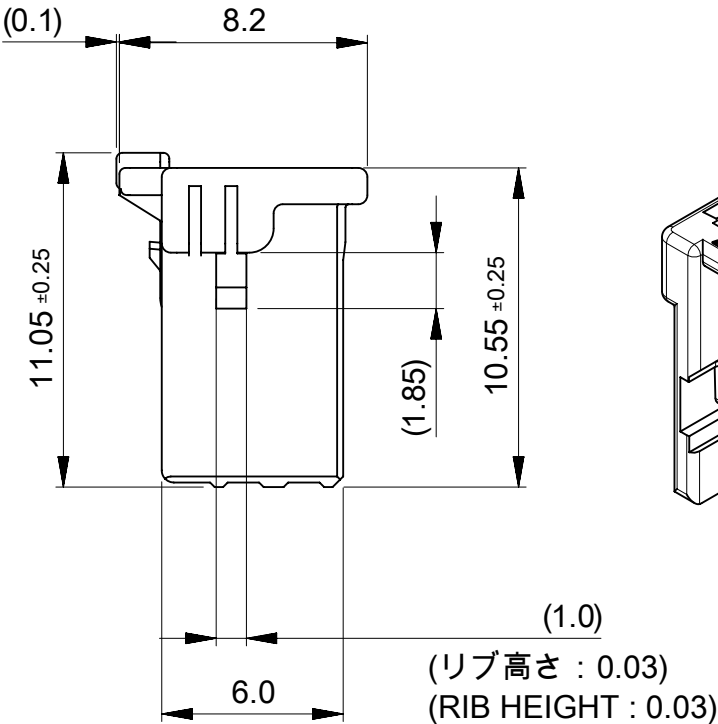
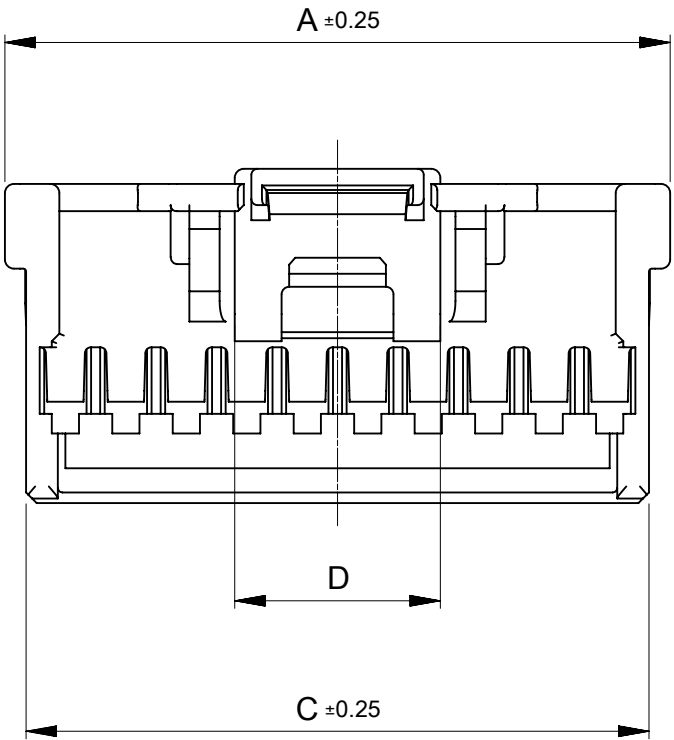


注記
NOTES

- △₁ 材料: TABLE 1 参照
MATERIAL : SEE TABLE 1
- △₂ 極数/2=偶数 となる極数に適用
APPLY FOR CIRCUIT SIZE/2 = EVEN
3. 関連製品・書類はSHEET 2を参照ください
REFER TO SHEET 2 ABOUT RELATED PRODUCTS AND DOCUMENTS.
4. オーダー番号(製品番号): SHEET 2の製品一覧を参照ください
ORDER No. (PRODUCT No.) : REFER TO SHEET 2 FOR PRODUCT LIST.

501646-**0*

極数 CIRCUIT SIZE	ハウジングカラー HOUSING COLOR
	0: ナチュラル NATURAL
	1: 黒 BLACK
	2: 赤 RED
	4: 青 BLUE
	6: 緑 GREEN



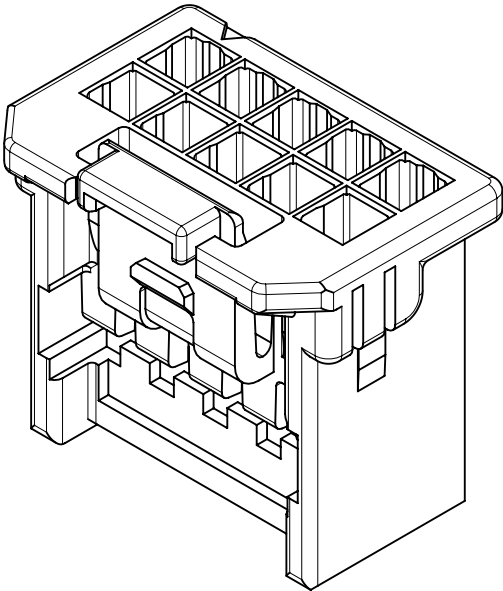
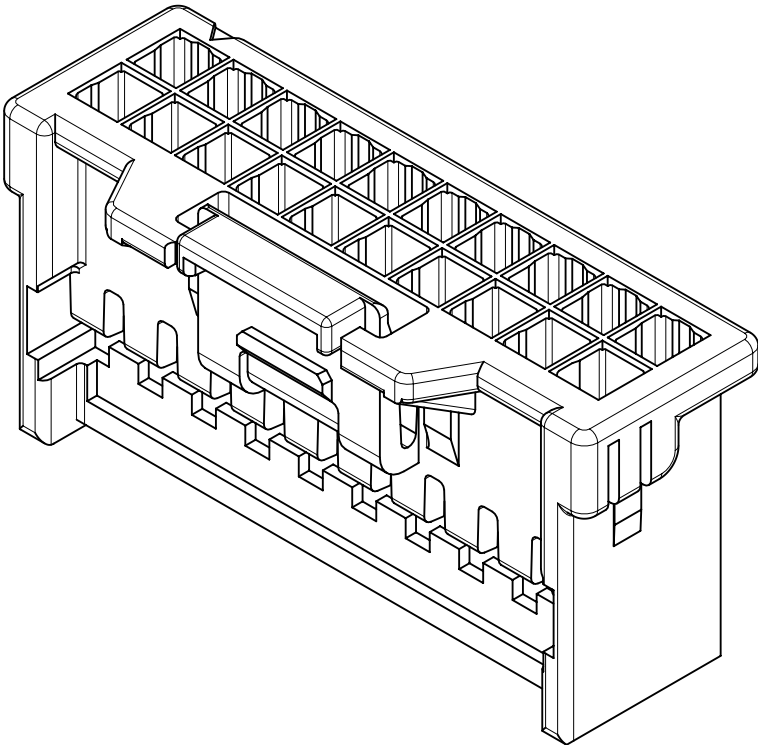
6.8	40.6	38	42	40
6.8	38.6	36	40	38
6.8	36.6	34	38	36
6.8	34.6	32	36	34
6.8	32.6	30	34	32
6.8	30.6	28	32	30
6.8	28.6	26	30	28
6.8	26.6	24	28	26
6.8	24.6	22	26	24
6.8	22.6	20	24	22
6.8	20.6	18	22	20
6.8	18.6	16	20	18
6.8	16.6	14	18	16
6.8	14.6	12	16	14
6.8	12.6	10	14	12
5.1	10.6	8	12	10
D	C	B	A	極数 CIRCUIT SIZE

△₁ TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリアミド(PA)ガラス無し、UL94V-0、色: SEE CHART POLYAMIDE(PA) UNFILLED, UL94V-0,COLOR: SEE CHART

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/20	10:35:52
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REDRAWN			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				IGRID 2.0 WIRE TO BOARD RCEPTACLE HOUSING							
ANGULAR TOL ± 3.0 °											
4 PLACES		± 0.2		EC NO: 711900			PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.2		DRWN: SNAKAMURA08 2017/09/25							
2 PLACES		± 0.2		CHK'D: KOMURAKAMI 2022/07/20							
1 PLACE		± 0.2		APPR: SAKIYAMA 2022/07/20			DOCUMENT NUMBER 5016460000-SD				
0 PLACES		± 0.2		INITIAL REVISION: DRWN: SNAKAMURA08 2017/09/25						DOC TYPE PSD	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		DOC PART 000		REVISION A	
						SERIES 501646		SHEET NUMBER 1 OF 2			
						MATERIAL NUMBER SEE SHEET 2		CUSTOMER GENERAL			

10	9	8	7	6	5	4	3	2	1
製品一覧 PRODUCT LIST 各極数毎の製品形状 PRODUCT SHAPE AT EACH CIRCUIT  10 , 12極形状 VIEW OF 10 , 12 CIRCUIT  14 ~ 40極形状 VIEW OF 14 ~ 40 CIRCUIT				緑: GREEN	青: BLUE	赤: RED	黒 : BLACK	ナチュラル NATURAL	HOUSING COLOR
				501646 4006	501646 4004	501646 4002	501646 4001	501646 4000	40
				↑ 3806	↑ 3804	↑ 3802	↑ 3801	↑ 3800	38
				3606	3604	3602	3601	3600	36
				3406	3404	3402	3401	3400	34
				3206	3204	3202	3201	3200	32
				3006	3004	3002	3001	3000	30
				2806	2804	2802	2801	2800	28
				2606	2604	2602	2601	2600	26
				2406	2404	2402	2401	2400	24
				2206	2204	2202	2201	2200	22
				2006	2004	2002	2001	2000	20
				1806	1804	1802	1801	1800	18
				1606	1604	1602	1601	1600	16
				1406	1404	1402	1401	1400	14
				↓ 1206	↓ 1204	↓ 1202	↓ 1201	↓ 1200	12
				501646 1006	501646 1004	501646 1002	501646 1001	501645 1000	10
				発注番号 ORDER No. PACKAGING STYLE : POLYBAG					極数 CIRCUIT SIZE
				適合製品及び各種仕様書 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS					
				梱包仕様書 PACKING SPECIFICATION		PART NUMBER		SPECIFICATION NUMBER	
501646 **0*		5016469200 PS 200							
適合圧着端子 APPLICABLE CRIMP TERMINAL		PLATING TYPE		PART NUMBER		WIRE SIZE(AWG)			
		TIN		5016471000		#22 - #26			
				5016481000		#26 - #28			
		GOLD		5030952201		#22 - #24			
5030952200				#26 - #28					
適合嵌合相手 MATE WITH		TIN PLATING		GOLD PLATING					
		VERTICAL	RIGHT ANGLE	VERTICAL	RIGHT ANGLE				
シリーズ番号 SERIES No.		501645	501876	503091	208659				
製品仕様書 PRODUCT SPECIFICATION		PS-501646-001			5016460000-PS 000				
アプリケーション仕様書 APPLICATION SPECIFICATION		5016460000 PS A01							
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
		DIMENSION UNITS	SCALE	CURRENT REV DESC: REDRAWN					
		mm	NTS			molex			
		GENERAL TOLERANCES (UNLESS SPECIFIED)				IGRID 2.0 WIRE TO BOARD RCEPTACLE HOUSING			
		ANGULAR TOL	± 3.0 °			PRODUCT CUSTOMER DRAWING			
		4 PLACES	± 0.2	EC NO: 711900					
		3 PLACES	± 0.2	DRWN: SNAKAMURA08		2017/09/25			
		2 PLACES	± 0.2	CHK'D: KOMURAKAMI		2022/07/20			
		1 PLACE	± 0.2	APPR: SAKIYAMA		2022/07/20			
		0 PLACES	± 0.2	INITIAL REVISION:					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: SNAKAMURA08		2017/09/25			
		THIRD ANGLE PROJECTION		APPR: SAKIYAMA		2022/07/20			
		DRAWING		SERIES		DOCUMENT NUMBER			
		A3-SIZE		501646		5016460000-SD			
						PSD			
						000			
						A			
						SHEET NUMBER			
						2 OF 2			